

In the Claims

Claims 1-44 (Cancelled)

Claim 45 (Previously presented): A method for raising antibodies against Group B *Streptococcus*, comprising administering an isolated Group B *Streptococcal* non-phosphorylating NADP-dependent glyceraldehyde-3-phosphate dehydrogenase to a subject, wherein the non-phosphorylating NADP-dependent glyceraldehyde-3-phosphate dehydrogenase is administered in an amount effective to produce the antibodies.

Claim 46 (Cancelled)

Claim 47 (Previously presented): The method, according to claim 45, wherein the non-phosphorylating NADP-dependent glyceraldehyde-3-phosphate dehydrogenase comprises SEQ ID NO:12.

Claims 48-49 (Canceled)

Claim 50 (Currently amended): The method according to claim 25, A method for raising antibodies against Group B *Streptococcus* in a neonate, wherein the patient is a neonate, and wherein the non-phosphorylating NADP dependent glyceraldehyde 3 phosphate dehydrogenase is administered to the mother of the neonate, prior to pregnancy with the neonate, to protect against Group B *Streptococcal* infection comprising administering an isolated Group B *Streptococcal* non-phosphorylating NADP-dependent glyceraldehyde-3-phosphate dehydrogenase to a female subject prior to pregnancy with the neonate, wherein the non-phosphorylating NADP-dependent glyceraldehyde-3-phosphate dehydrogenase is administered in an amount effective to produce the antibodies in the neonate.

Claim 51 (Currently amended): ~~The method according to claim 25, A method for raising antibodies against Group B *Streptococcus* in a neonate, wherein the patient is a neonate, and wherein the non-phosphorylating NADP-dependent glyceraldehyde 3-phosphate dehydrogenase is administered to the mother of the neonate, during pregnancy with the neonate, to protect against Group B *Streptococcal* infection comprising administering an isolated Group B *Streptococcal* non-phosphorylating NADP-dependent glyceraldehyde-3-phosphate dehydrogenase to a female subject during pregnancy with the neonate, wherein the non-phosphorylating NADP-dependent glyceraldehyde-3-phosphate dehydrogenase is administered in an amount effective to produce the antibodies in the neonate.~~

Claim 52 (New): The method according to claim 50, wherein the non-phosphorylating NADP-dependent glyceraldehyde-3-phosphate dehydrogenase comprises SEQ ID NO:12.

Claim 53 (New): The method according to claim 51, wherein the non-phosphorylating NADP-dependent glyceraldehyde-3-phosphate dehydrogenase comprises SEQ ID NO:12.